

Pocket UV LIGHT METER

Model : UV-340A ISO-9001, CE, IEC1010

LUTRON ELECTRONIC

1. FEATURES

- * Professional, high quality UV meter.
- * Ultra-violet irradiation measurement for UVA & UVB.
- * UV detector spectrum from 290 nm to 390 nm.
- * Hi, Lo measurement range. 19990 and 1999 $\mu\text{W}/\text{cm}^2$.
- * Exclusive UV sensor structure.
- * Sensor with cosine correction filter.
- * Build Zero button.
- * Microprocessor circuit provides high reliability and durability.
- * Separate UV LIGHT probe allows user to measure the UV light at an optimum position.
- * LCD display, easy readout.
- * Heavy duty & compact housing case.

2. APPLICATIONS

Industrial

- * Monitoring blue light radiation hazards in welding.
- * UV sterilization
- * Graphic arts.
- * Photochemical matching.
- * UV EPROM erasure.
- * Photoresist exposure.
- * Curing of inks, adhesives and coatings.

Laboratory

- * Weathering " degradation studies."
- * UV sterilization
- * Virology.
- * Microbial genetics.
- * DNA research. * Biologic hoods.
- * General laboratory use.